

SEQUENCE LISTING

<110> Gordon Freeman
Vassiliki Boussiotis
Tatyana Chernova
Nelly Malenkovich

<120> NOVEL B7-4 MOLECULES AND USES THEREFOR

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<151> 2000-08-23

<150> 60/150,390

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<170> PatentIn Ver. 2.0

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Ile Gln Phe Val His Gly Glu Glu Asp Leu Lys Val Gln His Ser Ser	65	70	75
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Ala Ala Leu Gln Ile Thr Asp Val Lys Leu Gln Asp Ala Gly Val Tyr	100	105	110
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Lys Val Asn Ala Pro Tyr Asn Lys Ile Asn Gln Arg Ile Leu Val Val	130	135	140
Asp Pro Val Thr Ser Glu His Glu Leu Thr Cys Gln Ala Glu Gly Tyr	145	150	155
Pro Lys Ala Glu Val Ile Trp Thr Ser Ser Asp His Gln Val Leu Ser	165	170	175
Gly Lys Thr Thr Thr Thr Asn Ser Lys Arg Glu Glu Lys Leu Phe Asn	180	185	190
Val Thr Ser Thr Leu Arg Ile Asn Thr Thr Thr Asn Glu Ile Phe Tyr	195	200	205
Cys Thr Phe Arg Arg Leu Asp Pro Glu Glu Asn His Thr Ala Glu Leu	210	215	220
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Pro Glu Leu Pro Leu Ala His Pro Pro Asn Glu Arg Thr His Leu Val
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caa gat aca aac tca aag aag caa agt gat aca cat ttg gag gag acg   922
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                20              25              30

Gly Ser Asn Met Thr Ile Glu Cys Lys Phe Pro Val Glu Lys Gln Leu
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 Ala Ala Leu Gln Ile Thr Asp Val Lys Leu Gln Asp Ala Gly Val Tyr
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 Lys Val Asn Ala Pro Tyr Asn Lys Ile Asn Gln Arg Ile Leu Val Val
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 Asp Pro Val Thr Ser Glu His Glu Leu Thr Cys Gln Ala Glu Gly Tyr
 145 150 155 160
 Pro Lys Ala Glu Val Ile Trp Thr Ser Ser Asp His Gln Val Leu Ser
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 Gly Lys Thr Thr Thr Thr Asn Ser Lys Arg Glu Glu Lys Leu Phe Asn
 180 185 190
 Val Thr Ser Thr Leu Arg Ile Asn Thr Thr Thr Asn Glu Ile Phe Tyr
 195 200 205
 Cys Thr Phe Arg Arg Leu Asp Pro Glu Glu Asn His Thr Ala Glu Leu
 210 215 220
 Val Ile Pro Glu Leu Pro Leu Ala His Pro Pro Asn Glu Arg Thr His
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 245 250 255
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gat gag caa gtg att cag ttt gtg gca gga gag gag gac ctt aag cct	244
Asp Glu Gln Val Ile Gln Phe Val Ala Gly Glu Glu Asp Leu Lys Pro	
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Gln His Ser Asn Phe Arg Gly Arg Ala Ser Leu Pro Lys Asp Gln Leu	
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Leu Lys Gly Asn Ala Ala Leu Gln Ile Thr Asp Val Lys Leu Gln Asp	
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Gly Ser Asn Val Thr Met Glu Cys Arg Phe Pro Val Glu Arg Glu Leu
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Ile Gln Phe Val Ala Gly Glu Glu Asp Leu Lys Pro Gln His Ser Asn

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Pro Ala Thr Ser Glu His Glu Leu Ile Cys Gln Ala Glu Gly Tyr Pro	145	150	155
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